

PHYSICIANS' MEMORANDUM

—AND—

PRICE LIST

—OF—

USUAL SURGICAL

INSTRUMENTS

Appliances and Antiseptics,

CALLING ATTENTION TO

SPECIALTIES

Of Recent Manufacture in

SURGERY AND PHARMACY.

C. M. LYMAN,

MANUFACTURER OF

SURGICAL INSTRUMENTS,

BUFFALO, N. Y.

P R E F A C E.

As all Physicians are familiar with most of the Surgical Instruments in the market, our object in presenting you with this Memorandum and Price List is not to tire you with lengthy descriptions, but simply intend it as a reference in regard to cost, and the goods we carry in stock, calling special attention to instruments of more recent date, also to Specialties in Pharmacy. Our instruments are of the finest quality and finish, and prices reasonable. Our Drugs and Pharmaceutical products are purchased only from first-class houses. Our Drug and Surgical Departments being under one management, our rent and clerical labor is much lessened, thus enabling us to sell at prices much lower than our competitors.

C. M. LYMAN,

BUFFALO, N. Y.

SPECIAL NOTICES.

OUR stock of Catheters and Bougies is always fresh and well selected, comprising S. R., Sunken and Velvet Eye, Silk and Belfast Linen, French and English Olivary, Metal and Coin Silver, Catheters, English and French, Cylindrical and Olivary Bougies.

WE would call special attention to the Smith & Shaw one and two-cell Pocket Battery, perfectly portable, and for the milder forms of treatment will be found quite as satisfactory as the more bulky and expensive machines.

OUR line of Satchels, Buggy Cases, Obstetrical Bags, Vial Cases, etc., etc., is of superior quality and workmanship. Prices reasonable.

THE Granular Eff-Bromide Cafferine, manufactured by Lazell, Dalley & Co., is now a standard remedy in Headaches.

PHYSICIANS requiring an Office Cabinet will find a desirable piece of office furniture in the one made by Boericke.

THE Antiseptic Goods made by the Lister Manufacturing Company are fast coming to the front.

WE call special attention to the superior merits of Upjohn's Pills and Granules.

WE are agents for the above goods—which are described in this price list.

TO STUDENTS.

STUDENTS will find our Instrument Department well stocked with all their requirements. Dissecting, Post-Mortem, Pocket, and Vial Cases, a specialty. Prices the lowest, quality considered.

PHYSICIANS not having accounts with us, will facilitate the filling of their orders by remittance, or reference in our city, otherwise we send by express C. O. D. If by mail, Postage charged.

ALPHABETICAL PRICE LIST.

Abscess Lancet,	\$.65 Net
Agnew's Canalicula Knife,	1.75 List
Amputating Case, Park's,	40.00 Net
" " Multum in Parvo,	26.25 "
" Saw, Saterlee's,	5.00 List
" Knife, Long,	4.50 "
" " Short,	3.00
Applicators, Throat, . . . . .	.50 Net
" Uterine,	1.13 "
Aspirators, C. & S.'s	11.25 "
" Fitch's, Handy,	4 00 "
Atomizers, Steam, Tiemann's,	4.00 "
" Codman & Shurtliff's,	4.00 "
" Throat, Double Bulb,	1.75 "
" Vienna Throat, with Tongue Depressor,	2.75 "
Bandages, Esmarcks, with Tourniquet,	2.75 "
" Martin's, ass'd Sizes, . . . . .	.20 oz.
" Roller, " " . . . . .	.75 lb.
" Porous Elastic,	50 to 85 Net
Belocq's Canula,	1.90 Net
Bistouries, fixed handle, . . . . .	.75 to 1.50 "
Blunt Hook,	1.13 "
Blunt Hook and Crochet,	1.13 "
Bone Drills, Brainard's,	3 50 List
" Forceps, Liston's,	3.00 "
Bougies, Fch. Black Olivary, . . . . .	.50 Net
Bougies, Oesophageal,	3.25 Set, Net
Bowman's Eye Probes, . . . . .	.75 "
Bristle Probangs,	1.13 "
Bullet Forceps, American,	2.50 List.
Bullet Probes, . . . . .	.75 Net.
Bumstead's Urethral Syringe, in case,	2.50 List.
Canula, Lachrymal, . . . . .	.75 Net.
Canula, Tracheal,	2.00 to 4.25 "
Cartilage Knife, . . . . .	.75 to 2.00 "
Catarrhal Douche, . . . . .	.75 "
Catarrhal Syringe, H. R.	1.00 "
Catheters, Combined, Parker's,	2.00 "
" Double Current,	2.25 "
" Eustachean,	1.13 "
" Prostatic S. R.	1.00 "
" Rubber Soft, Sunken Eye,	50 to .75 "
" Metal Plated,	75 to 1.00 "
" Prostatic,	1.90 "
" Coin Silver,	2.25 to 3.25 "
Caustic Holders, H. R. . . . .	.60 "
" " Metal,	1.13 "
Cedar Stethoscopes, . . . . .	.50 "
Chain Saw,	10.00 List
Chisels, Bone,	1.50 "
Celia Forceps,	1.00 "

Clamps, Harelip,	\$3.00	List
“ Pile, Smith’s,	6.00	“
“ Ovarian, Keith’s,	10 00	“
“ Eastman’s,	5.50	Net
“ Thomas’s,	4 50	List
Colpuerynters,	1 50	“
Conical Steel Sounds,	1.00	Net
Conversation Tubes,	4.00 to 7.00	“
Cotton Applicators,	1.00	List
Crutches,	2.00 to 4.50	Net
Cupped Sounds,	2.00	List
Curette, Bone, (spoon),	2.00	Net
“ Ear with Hook, . . . . .	.75	“
“ Uterine,	1.13	“
Depressors, Tongue,	90 to 2.50	“
Dick’s Caustic Syringe,	3.50	List
Dilators, Urethral, Gouley’s,	12.00	“
“ Uterine, Atlee’s,	2.65	Net
“ “ Palmer’s,	3.75	“
“ “ White’s	3.38	“
“ “ Ellenger’s,	7.50	“
“ Vaginal, Sim’s Glass, . . . . .	.38	“
“ “ “ H. R., . . . . .	.75	“
Directors, with Tongue Tie, . . . . .	.60	“
Dissecting Cases,	2.25 to 5.00	“
Dressing Forceps, Uterine,	1.50	“
Ecraseur, Smith’s,	4.50	“
Endoscope, Otis’s,	1.50	“
Entretome,	2 25	“
Eutropian Forceps,	2.50 to 3.25	“
Ether Inhaler, Allis’s,	2.75	“
“ “ Battershall’s,	6.50	“
Exploring Needle, . . . . .	.50	“
“ Trocar,	1.13	“
Fever Thermometers, Lyman’s,	2.00	“
“ “ Hicks’s,	3.00	“
“ “ Immisch’s,	8.50	“
“ “ S. R.	1.50	“
“ “	1.00	“
Filiform Bougie, . . . . .	.35	“
Finger Knife,	1.50	“
Fixation Forceps,	1.50	“
Flexible Stethoscope,	1.00	“
Flint’s Percussor, . . . . .	.65	“
“ Pleximeter,	30 to .50	“
Forceps Artery, Park’s,	2.25	“
“ “ Bulldog,	1.88	“
“ “ Hæmostatic	1.00	“
“ “ Slide Catch,	1.88	“
“ “ Mouse Tooth,	1.50	“
“ “ Fenestrated,	2.00	“
“ Bone, Liston’s,	2.25	“
“ “ “ Saterlee’s,	2.25	“
“ Craniotomy Meigs’s,	3.20	“
“ “ Thomas’s	4.85	“
“ Dressing,	75 to 1.50	“
“ Ear, Wilde’s,	1.13	“
“ Eutropian,	2.50 to 3.25	“

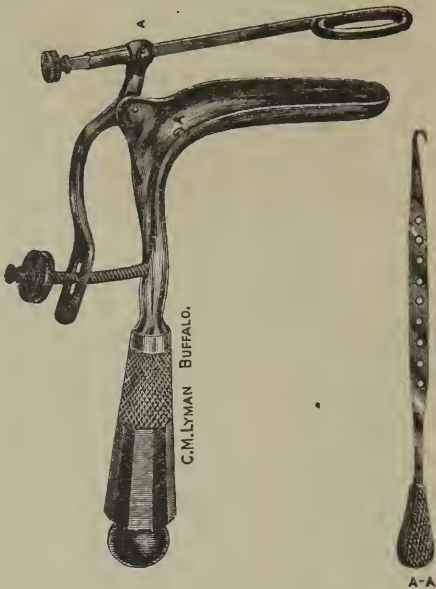
Forceps, Needle Holding, Russian,		\$4.00	List
" " " Tiemann's,		6.00	"
" " " Leonard's,		6.00	"
" " " Hagedorn's,		8.00	"
" Obstetrical, Hales,		5 00	Net
" " Elliott's,		5.00	"
" " Simpson's,		6.00	"
" " White's,		6.00	"
" " Sawyer's,		4.00	"
" " Davis's,		6.00	"
" Phymosis,		2.50 to 3.00	"
" Placenta, Mann's,		3.00	"
" " Plain,		1.90	"
" Strabismus,		1.50	"
" Throat,		4.00 to 5.00	"
" Tissue,		3.25	"
" Twisting (wire),		3.00	"
" Vulsellum,		2.00 to 3.50	"
" Tooth, Universal,		1.50	"
Gonorrhœa Bags,		25 to .75	"
Guides, Otis'		.75	"
" Whalebone,		.35	"
Gum, Lancet,		.75	"
Gutta Percha Tissue,		.75 yd	"
Harelip Pins,		50c per 100	"
Harelip Scissors,		2.25	"
Hip Saw,		1.75	List
Hypo Syringes,		1.50 to 5.00	Net
" Needles,		25 to .50	"
Inhalers, Am. Nebulizer,		2.50	"
" Semple's,		4.00	"
" Oliver's,		3.25	"
Jarvis' Snare,		4.00	List
Lallemand's Port Caustique,		3.35	Net
Lamp Condensor, McKenzie's,		9.00	"
Lancet, Abscess,		.75	"
" Bleeding,		40 to .60	"
" Gum,		.75	"
" Thumb,		.60	"
Laryngoscopic Sets,		10.00	"
Loring's Ophthalmoscope,		18.00 to 25 00	"
Libreich's "		3.50	"
Lyman's Truss,		6.00 to 8.00	List
Metacarpal Saw,		1.00 to 2.00	Net
Needles, Surgeon's,		.75	Doz "
" Eye,		1.50	Doz "
" Hagedorn's,		1.75	" "
Needle Perineum, Ashton's,		1.00	"
" " Peaslie's,		2.25	"
" Helical,		1.50	"
Nott's Depressor,		1.38	"
" Dilator, Uterine,		2.65	"
Obstetrical Bags, 14 inches,		3.75	"
" " 16 "		5.00	"
" " 17 "		5.50	"
" " 18 "		6 00	"
O'Dwyre's Intubation Tubes,		28.00	"

Speculum Aural, Wilde's, H. R.,	\$1.20	Net
" " Gruber's Metal,	2.50	"
" " " H. R.,	1.20	"
" " Simrock's,	3.50	"
" " Kramer's,	1.50	"
" Rectal, Bodenhamer's,	3.50	"
" " Sims',	1.75	"
" " Leonard's,	3.50	"
" " O'Neal's,	4.50	"
" " Pratt's,	5.00	"
" Vaginal, Ferguson's, Glass,	.38	"
" " " H. R.,	.75	"
" " Grave's,	2.75	"
" " Brewer's,	3.00	"
" " Cusco's,	3.75	"
" " Hebra's,	3.00	"
" " Nott's,	3.00	"
Spermatorrhoea Ring,	.75	"
Sponge Holders,	.60	"
Sponge Tents,	10 to .25	"
" " Expellers,	.75	"
Staff Lithotomy, Little's,	3.50	"
Stethoscopes, Cedar,	.50	"
" Camman's,	2.00	"
" University,	3.00	"
" Paul's,	3.00	"
Suspensory, University,	.35	"
" Bicycle,	.75	"
" Rawson's,	1.25	"
Syringes, Ear,	.75	"
" Hypo. (Tablet),	3.00	"
" " Plain,	2.00	"
" " Metal Case,	2.50 to 3.50	"
" " Leiter's, (H. R.,)	3.25	"
" Urethral,	35 to .50	"
" " Glass, S. R. Tip,	.65	"
" " Bumstead's,	2.25	"
" " Key's,	4.50	"
Tenaculum, Sim's	1.13	"
" Double,	1.88 to 2.50	"
Tupulo Tints,	.15	"
Tonsillotome, Billing's,	10.00	"
" Fahnstock's,	4.50	"
" Mathieu's,	9.00	"
Tourniquet, Petit's,	1.50	"
" Esmark's,	2.75	"
Trephine, Galt's,	3.00	"
Trocars, Exploring,	1.13	"
" Little's,	1.13	"
" in Sets,	3.00 to 4.50	"
Trumpets, Ear,	4.00 to 7.00	"
Urethrotomes, Otis,	24.00	"
Urinometer, American,	.50	"
" English,	1.50	"
Vaccinators, Lancet and Comb,	.75	"
Vial Cases, one to four folds,	1.00 to 3.50	"

Goods marked Net are not subject to Discount.

Goods marked List, 25 per cent.

MANN'S SPECULUM.



(From E. H. Grandin, in "Mann's System of Gynaecology.")

"Another modified form of Sim's Speculum, which from extensive personal experience I can recommend, is that devised by Thomas, essentially modified by M. D. Mann, and recently altered in certain respects by myself. The original instrument had a sacral piece attached to it and was more complicated than the latter models. Mann dispensed with this piece, and at the same time had the blade and depressor lengthened and broadened. The instrument then consisted of a Sim's blade with attached depressor, the latter so articulated to the blade as not to interfere in any way with the field of vision nor with instrumental manipulation, and—a most important point—so as not to distend in the least the os uterini. Further, a hook, (A in figure,) was placed on the depressor and left, to which the tenaculum used to draw down steadily the uterus, might be attached. This instrument is shorn of the objection common to other modified Sims. The instrument may be held by the left hand or else when the depressor handle has been screwed down and the handle of the instrument removed, we have a self-retaining speculum and both hands are free. I have tested this instrument faithfully, and am able with it to perform in Sim's position, unassisted, any manipulation (application endometrium, curetting,) etc., proper to office practice. Price, \$7.50 Net.

Physicians may have any special instrument or appliances made to order by sending sketches, drafts and measurements of same. All work first-class.

The Lyman Truss.

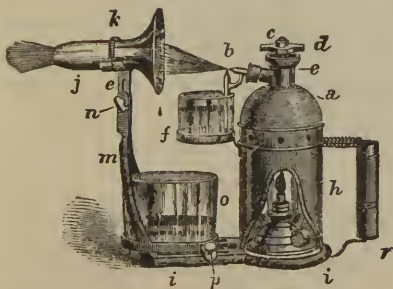


The Lyman will suggest itself to the profession as being the only Truss in the market constructed on scientific principles. In perfecting this Truss we are largely indebted to our professional friends for their suggestions in points of detail and we now feel that we have given you the best result of modern skill for the treatment of Hernia. Physicians who operate for Radical Cure will find our Truss admirably adapted to their patients' requirements, as a protection till the parts become strong. The principle of the perfected Lyman Truss is similar to the one illustrated in our catalogue, only that instead of a round bar in front we have placed a flat one with slots, to which pads are attached with a thumb screw making pad adjustable in the true sense of the word; in fact we claim our Truss to be the only adjustable one in the market. We also make several forms of pads enabling the physician to reach almost any form or position of Rupture. We therefore ask you to try our Truss and should it not fulfil the conditions we claim, we will pass amount paid to your credit. We also supply water pads with the above. Our price to patients is, for single, \$6.00, double, \$8.00. Special discounts to physicians. Ask your druggists to keep them in stock.



STEAM ATOMIZER, No. 247.

(Price \$3.00 Net.)



In compliance with the demand for a low-priced Atomizer, we call your attention to the above cut. This Atomizer is equally as safe and complete as the more expensive kinds, standing a pressure from 50 to 75 lbs. to the square inch. Physicians

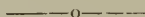
STEAM ATOMIZER, No. 247.

using this treatment will find it all that could be desired.

BOVINE VIRUS.

Owing to a demand for Vaccine Virus at nearly all seasons of the year, we have completed arrangements with one of the largest and most reliable Vaccine Farms in this country, thus enabling us to get it direct from the producers, consequently it is always fresh, which is indispensable in Vaccination. Much of the Virus used passes through second and third hands, and is often somewhat aged before reaching the Physician, and as a result, there is a large percentage of failures. Our Virus is very active, but does not produce great constitutional disturbance often caused by the addition of a Vesicant or Lymph, procured from inferior stock. In the propagation of Virus it is of great importance that the animals be well-bred, kept clean and housed so as to get quantities of fresh air, which is so essential to a healthy condition of the blood. The Virus is put up in quill-slips or ivory points hermetically sealed. We will replace any quills or points used in primary vaccinations which have failed, on prompt return of points used. Too much importance cannot be attached to following the directions on package. Prices to Physicians :

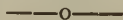
One point,	.	.	.	.	10c.
100 points,	.	.	.	.	\$ 8.00
1000 “	.	.	.	.	70.00



SILK AND COTTON ELASTIC GOODS.

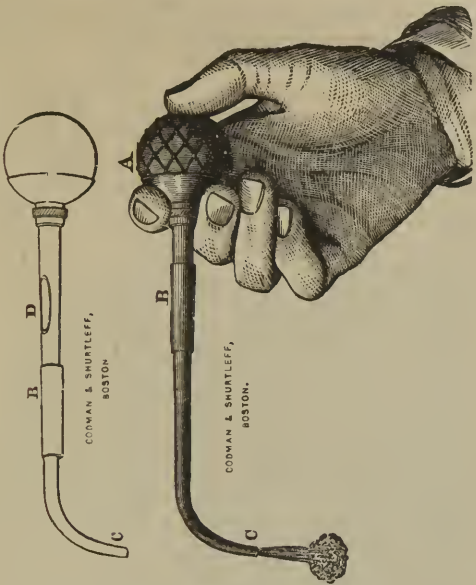
For some years our house has been famous for the production of Rubber Goods, and it is no doubt due to the fact that we have always regarded quality as the foremost consideration. Our stock is not heavy, but well selected. Consequently our goods are always fresh and desirable. In ordering, be careful to take measurements accurately.

Our stock of Antiseptics is complete, comprising Iodoform Gauze, Sublimated Gauze, Carbulated Gauze, Antiseptic Wool, (this is much superior to cotton for Tamponing, as it does not pack) Borated Cotton, Salicylated Cotton, Sublimated Cotton, Hydronaphthol Cotton, Hydronaphthol-Carbulated Catgut Ligature, Chromated-Ligature, Sublimated Catgut Ligature, Sublimated Wood Flour.



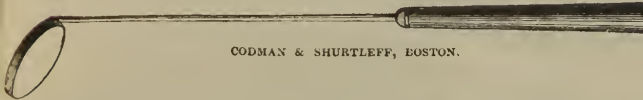
CATHETERS AND BOUGIES.

Our stock is always fresh and well selected, comprising S. R., Sunken and Velvet Eye, Silk and Belfast Linen, French and English Olivary, Metal and Coin Silver, Catheters, English and French, Cylindrical and Olivary Bougies.



Powder Insufflator for the insufflation to the Pharynx or Larynx or other Superficial Cavities of the body, of Astringent or Hæmostatic Powders; consists of a properly curved or straight H. R. Tube, attached to a Rubber Bulb or compressor. The powder being placed in the Fenestrum is discharged by compressing the bulb.

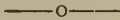
Price, \$1.00 net.



CODMAN & SHURTLEFF, BOSTON.

SIMPLE THROAT MIRROR.

Price, 75 Cents, Net.



POROUS BANDAGE.

(5 Yards at Tension.)



This Bandage is now in great demand from the fact of its being more comfortable than all other rubber bandages. 2 inches 50 cents, 2½ inches 60 cents net.

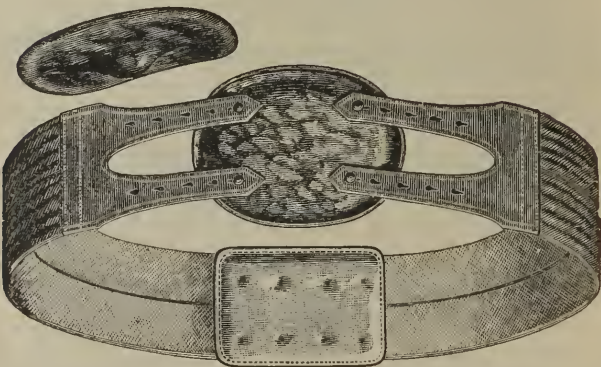
Fehling's Solutions for the instantaneous production of Fehling's Sugar Test. Price 50 cents per package.

SPECIAL attention given to the keeping in stock of new Instruments.

JOHNSTON'S IMPROVED. AHL'S ADAPTABLE POROUS FELT SPLINTS.

No.	Name and Character of Splint, Right or left.	ADULT.		CHILD'S.	
		Ret'l Price Per Piece.		Ret'l Price Per Piece.	
1	Inferior Maxillary	\$0.50		\$0.25	
2	Clavicle .....	.75		.50	
3	Shoulder Cap .....	.75		.50	
4	Humeral .....	.35		.25	
5	{ Elbow *R ..	.75		.50	
	{ Elbow *L ..	.75		.50	
6	{ Radial R ..	.75		.50	
	{ Radial L ..	.75		.50	
7	{ Ulnar R ..	.75		.50	
	{ Ulnar L ..	.75		.50	
8	Femoral .....	.75		.50	
9	{ Knee-Joint, Anterior..... R ..	1.00		.75	
	{ Knee-Joint, Anterior..... L ..	1.00		.75	
10	{ Knee-Joint, Posterior..... R ..	1.00		.75	
	{ Knee-Joint, Posterior..... L ..	1.00		.75	
11	{ Tibial, Anterior..... R ..	1.00		.75	
	{ Tibial, Anterior..... L ..	1.00		.75	
12	{ Fibula, Posterior..... R ..	1.00		.75	
	{ Fibula, Posterior..... L ..	1.00		.75	
13	Straight Pieces for Fingers and Toes .....	.25			
14	{ Club Foot (mention age)..... R ..			.75	
	{ Club Foot (mention age)..... L ..			.75	
	*R. Right. *L. Left.				

UMBILICAL BELT.



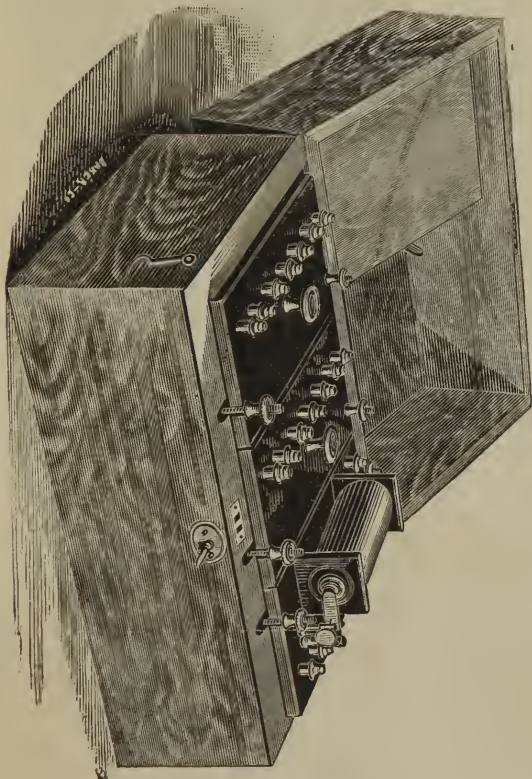
The above cut shows Umbilical Belt with Celluloid Pad and double elastic Band with a back pad. The advantages of this belt are lightness and durability, the double band prevents cutting. Price \$5.00.

We manufacture Silk Elastic Goods to order, as well as keep them in stock. A deposit needed to accompany orders for special goods, as they are useless for stock.

12-Cell Combined Galvanic and Faradic Battery.

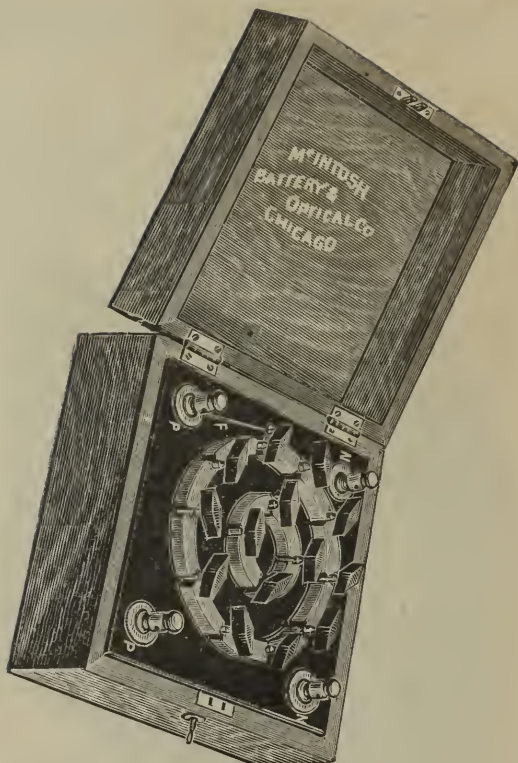
Price, \$40.00.

This favorite apparatus consists of one 12-Cell Galvanic Battery and one first-class Faradic Battery, in a finely finished black walnut case, $13\frac{1}{2}$ inches long, $8\frac{1}{4}$ inches wide, and $7\frac{1}{4}$ inches high. The two instruments are used separately, exactly as if in different cases. The advantages



of the combination are, convenience in carrying—both forms of electricity, constituting distinct remedies with unlike powers, are available when needed; and in addition, on rare occasions, the combination of the currents from the two batteries accomplishes what neither can alone in tiding over an emergency.

Full descriptive matter sent on application.



A NEW RESISTANCE BOX.

For using a current from any electric light system, as recommended by Dr. A. B. Carpenter, of Cleveland, Ohio. The difficulty to be overcome in employing this method, as in reducing a too powerful current to the delicate needs of a medical office. This can be perfectly accomplished by means of the resistance box and Hydro-Aluminum Rheostat. Any strength of current can be obtained from 0 to the maximum current. Price \$75.00

THE DAGGETT TABLE.

This Operating and Gynecological Table has been much improved in construction, since our issue describing and showing cuts, and is now superior to all others, fulfilling all the indications required by the regular Physicians or Specialists. Send for new circulars describing the table.

Special discount on Antiseptic Collars to Hospitals.

Goods sent on approval cannot be returned if soiled or damaged.



MILLIAMPERE-METER.

Diameter of Base, $5\frac{1}{2}$ inches.

PRICE, \$25.00.

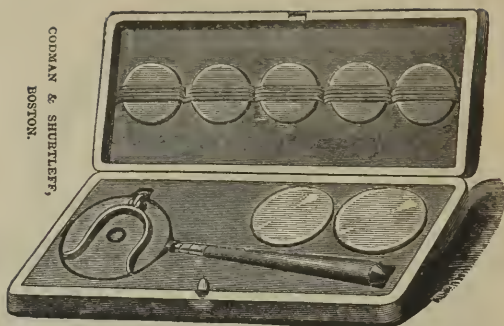
The Milliampere-Meter shown in cut is a new instrument of our own design. It is mounted on a circular wooden base, and all the metal parts are nickel plated. It can be used with any galvanic current, the patient being in circuit, and the instrument is not liable to get out of order.

It has two scales. The *longer scale* is graduated from 0 to 1000 Milli-amperes. The *shorter scale* marks from 0 to 20 M. A., the spaces from 0 to 5 being divided to indicate half Milli-amperes.

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NOTE.—Country physicians keeping their own medicines in stock may rest assured that we are able to sell them their supplies at figures that will please, providing they are desirous of getting them of a quality that will give marked therapeutic effects when administered. The quality of medicine now in the market is as varied as the range of prices. In fact, “you pay your money and you take your choice.” During our long experience we have always lived up to our motto, “In medicine quality is of first importance.” To compete with the wide range of prices we buy only from first houses and manufacturers, and are thus enabled to give you reliable drugs at market value. Cheap drugs are generally adulterated. A few examples will convince you. Potassium Bitart mixed with a large percentage of Phosphate of Lime may be bought at 17 cents; genuine is worth 40 cents lb. Cheap Potassium Iodide is mixed with Bromide. Soda Bicarbonate may be bought at from 2 to 14 cents a lb., Acid Carbolic 40 to 75 cents a lb., Boric Acid 40 to 72 cents a lb., Balsam Copaiba 40 to 75 cents a lb., and so on. The adulterations, of course, are inert and harmless, but the effects will not be produced. Physicians purchasing or prescribing our drugs will find them all we claim for them. We shall always be pleased to quote lists when sent us.

CODMAN & SHURTLEIFF,
BOSTON.



LIEBREICH'S OPHTHALMOSCOPE, \$3.50 Net.

ATOMIZERS.

Richardson's, \$1.75; Vienna, \$2.75; Davidson's, (3 tips) \$2.25; Millard's Nose and Ear, \$1.50; Goodyear's \$1.50 Net.

PARK'S POCKET CASE.

The Park's Pocket Case made by us is one of the most desirable. It is perfectly aseptic, blades can be removed from the handles. The handle attachment is superior to all other makes, making blade easily detachable. The case is of the best Russian Leather, neat and stylish, and contains two universal handles, one Park's Artery and Needle, Forceps, one Silk Catheter, one S. R. Thermometer, one Porte Caustique, one Elbow Scissors, one Hæmostatic Forceps, open Rings, one Gross's Ear Spoon and Hook, Grooved Director, one set Probes, Nelaton's Probe, Metacarpal Saw, Aneurism Needle, Scalpel, Park's blade, Tenaculum, Tenotome, Finger Knife, Sharp and Probe Bistouries, Needles, Silk and Wire Suture. Our price is \$20.00 net, which is less than prices of other houses.

LEONARD'S ASEPTIC POCKET CASE.

All Metal fixed Handle Instruments, contains two Scalpels, one Finger Knife, Tenotome, Metacarpal Saw, Artery and Needle Forceps, Tenaculum, Sharp and Probe, Bistoury, Set Probes, Aneurism Needle, Exploring Needle, one Straight Scissors, Silk Catheter, Needles and Silk. Price \$20.00 net.

ASEPTIC HOSPITAL POCKET CASE.

Metal fixed Handles. A very desirable Emergency Case, Sharp and Probe Bistoury, Tenotome, Scalpel, Artery Forceps Fenestrated, Universal Needle-Holder, Straight Scissors, Dressing Forceps, Grooved Director, Set Probes, Needles and Silk. Price \$16.00 Net. Physicians desiring a Pocket Case at a reasonable price, will find the above all that could be desired.

OUR stock of Pocket Cases is large and varied, and Physicians can have them made up after their own ideas. All Instruments are of best quality and finish.

Head-quarters for Antiseptics.

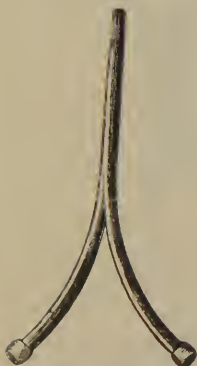


ELLICOTT'S FORCEPS, Price, \$5.50 Net.



PLAIN PLACENTA FORCEPS, Price, \$3.00 Net.

A NEW CATHETER ATTACHMENT.

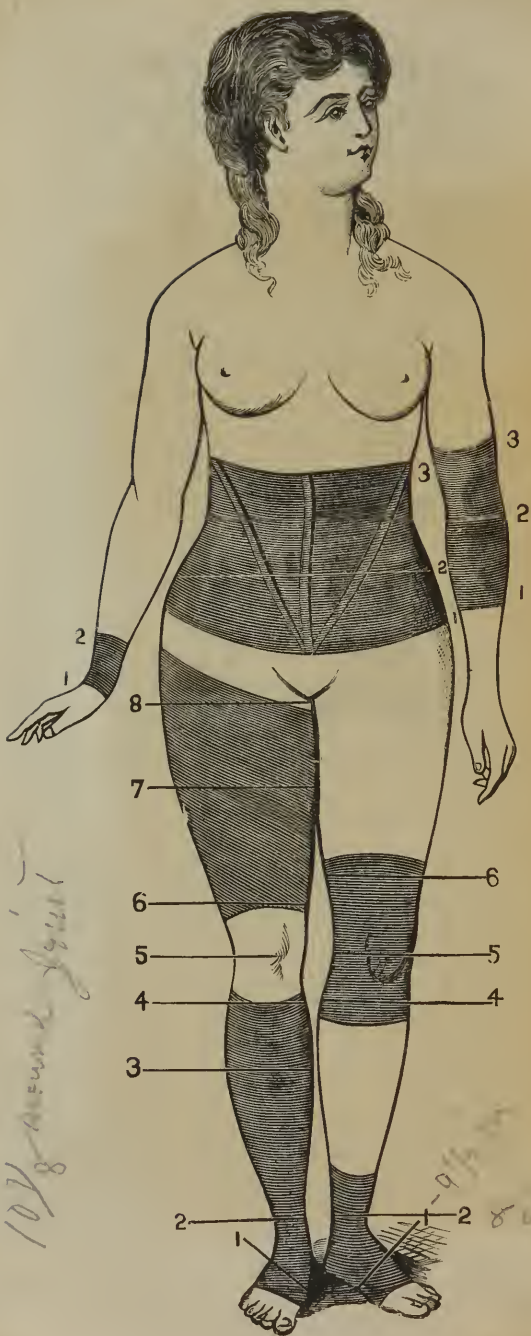


often as desired.
cents, Net.

This simple contrivance may be attached to a Catheter in washing out the bladder and other cavities. The attachment is shaped as the cut here represents. A is to be connected to a soft Rubber Catheter or any other kind ; B is attached to a Davidson or similar syringe, and C, to a piece of Rubber Tubing from one to three feet in length, leaving the wash tube to draw off the injection. This tube can be compressed by the thumb and finger, while the injection is running into the bladder. Empty bladder by removing compression from tube C, and stopping flow through tube B. The operation may be repeated as

The above is nickeled. Price 75

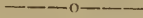
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11132

Our Instrument Factory.

Repairing of Instruments, sharpening, polishing and nickeling done on shortest notice. Special Trusses and Deformity Appliances a specialty. Having secured the services of a practical Electrician, we also give attention to repairing batteries and other Electrical Appliances. We hope physicians will keep us in mind in regard to the above facts and favor us with their commands which will be given prompt attention.



SHOULDER BRACES.



The Mechanical arrangement of this Brace will suggest itself to the profession as a most desirable appliance for Round Shoulders, gives strong, firm and natural support.

Lady's, \$2.00; Gent's \$2.50. 25 per cent. to M. D's.

FEVER THERMOMETERS.

We give special attention to the keeping in stock of this line of Goods. We have the following:

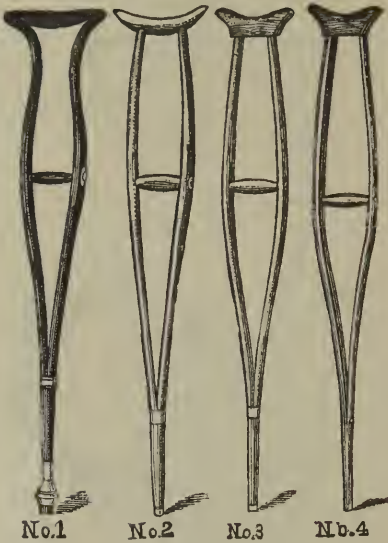
Hick's Magnifying Lens,	Price, \$3.00 Net
" " " Indestructible Index,	3.50 "
Lyman's Vest Pocket in Nickeled Case,	2.00 "
Gold Case Thermometers, with Chain,	2 00 "
Plain Indestructible Index,	1.50 "
Immisch's Avitreous, (silver),	8.50 "
Syphon,	2.00 "
Plain S. R. Thermometer, \$1.00, but not guaranteed.	

As these goods are very fragile we will not hold ourselves responsible for breakage when sent by mail.

GOODS sent on approval are not returnable if at all soiled or damaged.

PHYSICIANS not having accounts with us, will facilitate shipment of orders by remitting by Postal Note or Registered Letter.

CRUTCHES.



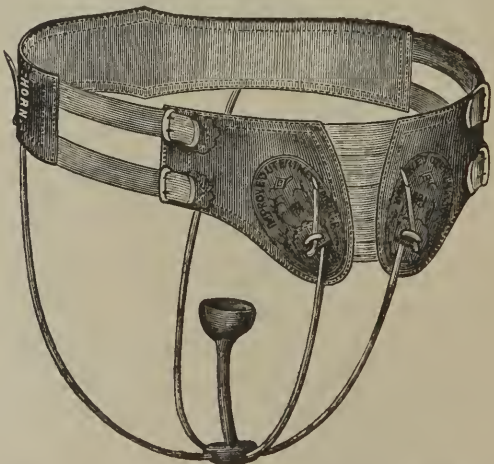
No.1

No.2

No.3

No.4

- No. 1. Whitmore Crutch, elastic top, rubber bottoms, nickle trimmings, per pair - \$7.00 net.
- No. 2. Split-wood Crutch, round top, per pair, \$2.00 net.
- No. 3. Round Maple Crutch, square finished top, rubber bottoms, per pair, - 3.50 net.
- No. 4. Maple Crutch, oval finish, per pair, - 2.00 net.
- No. 5. Oval finish, rosewood color, plush top and rubber bottoms, - - - 4.50 net.



Improved Uterine Supporter. Price, \$3.50 Net.



CODMAN & SHURTLEFF,
BOSTON.

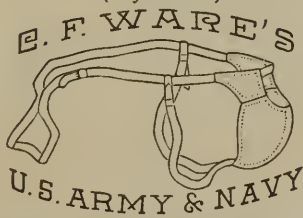
RUBBER URINALS

For Male or Female, for day and night use. Patients suffering from incontinence of Urine, will find great comfort by wearing one of the above.

Price, \$2.00 to \$3.50, net.

SUSPENSORY BANDAGE.

(Adjustable.)



E. F. WARE'S
U.S. ARMY & NAVY

This is one of the best Suspensories in the market. The bag is spun silk and adjustable, the waist and perineal bands are made of fine elastic webbing. Price, 75 cents, Net.

SUPPORTERS.

Madame Zorn's,	.	.	.	4.50 Net.
Mann's,	.	.	.	2.50 "
London,	.	.	.	2.00 "
Gray & Foster's,	.	.	.	2.00 "
Lyman's	.	.	.	3.50 "

NOTE:—We give special attention to the fitting of Trusses. Physicians, who do not find it convenient to order an assortment of Trusses to fit their patients, will find it to their advantage to send to us. We guarantee a fit. Special Trusses and Pads made to order. Special figures given to Physicians who send patients or order our Trusses.

WATERTOWN THERMOMETER CO.,

WATERTOWN, N. Y.

Manufacturers of all kinds of Thermometers, Barometers, Hydrometers, etc., etc. Physicians will find the Clinical Thermometers made by us, very desirable, owing to the index being indestructible. They are well seasoned, marked and neatly finished, and reliable. The Gold Case with Chain attachment largely prevents possibility of breakage. As we give exclusive attention to the manufacture of this class of goods, our prices are more reasonable than those of many other makers.

C. M. LYMAN,
AGENT.

BUFFALO, - NEW YORK.

Price, \$1.00 and \$1.50 each.

SPECIAL NOTICE.

THE Ligatures and other Antiseptic specialties made by the J. Ellwood Lee Company are among the finest made in this country.

THE Artificial Limbs made by A. A. Marks, are superior to all other makes. We are agents for all of the above goods.

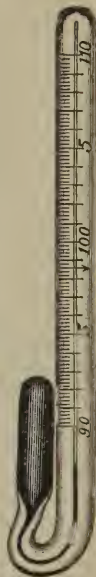
WE are agents for Fraser's Tablet Triturates, a very popular form of administration.

THE Allen Surgical Pump fulfills all the conditions claimed for it.

THE Fever Thermometers, made by the Watertown Thermometer Company, are very reliable.

WE are agents for the above goods which are described in this price-list.

THE Fumigating Pastilles made by Dr. Spencer, are acknowledged by the profession as superior Germicides.



VEGETABLE GLYCERINE.

AN ARTICLE PRODUCED FROM SWEET VEGETABLE OIL AND OF SUCH EXTREME PURITY AS WILL MEET THE VIEWS OF THE MOST EXACTING.

The ordinary Glycerines of commerce are produced from animal fats, such as lard, tallow, and often grease, which is even more objectionable.

This fact being well known, the idea associated therewith makes the use of Glycerine exceedingly repulsive to some who might otherwise receive benefits from its administration.

In offering a Glycerine made ENTIRELY from sweet vegetable oil, consumers have at hand a remedy for either internal or external use that cannot fail to please, as it is bland to the taste, soothing to the mucous membrane, and healing to irritated surfaces of whatever kind.

Especially is this the case for obstinate coughs, colds and where the delicate skins of young children are chafed.

In all cases the Vegetable Glycerine, whether for internal or external use, should be diluted with an equal bulk of water.

Put up in Bottles at 75c. and \$1.25.

"GLYOLINE."

OR

MINERAL GLYCERINE.

Superior to Glycerine as an Antiseptic Dressing, holds in solution: Iodoform, Iodine, Boric Acid, Salicylic Acid. Free from the irritating properties of Glycerine, is soluble in Chloroform, Benzine and Ether, and is specially adapted to the treatment of Mucous Membranes by atomization.

C. M. LYMAN,

BUFFALO, N. Y.

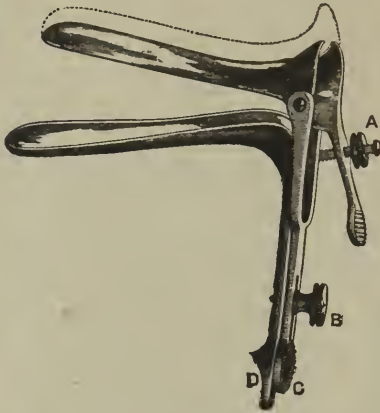


*BRISTLE PROBANG
WITH H. R. TIP.*

An admirable contrivance for removing from the Throat foreign substances.

Price, \$1.50 net.

THE GRAVES SPECULUM.



GRAVES SPECULUM.

The Graves Speculum, illustrated by the accompanying cut, possesses features which we think have never before been combined in so simple a manner in an instrument of this class, rendering it one of the most desirable bi-valve instruments ever offered to the profession. We briefly describe its movements: After introducing and opening the blades

by depressing the thumb-lever, and securing it by the nut A, *further dilation of the base* of the instrument may be secured by the following simple movements: Place the forefinger of the right hand just above the prominence at D, the middle finger below, and with the thumb at C; with the left hand loosen the screw B a trifle, retract the perineum by slight traction upon the speculum, and by pushing the thumb forward, the upper blade may easily be made to slide forward in the direction of the dotted lines shown in the cut, securing it by a reverse turn of the nut B.

This instrument is also convertible into the Sims form by loosening the screw B, and reversing the lower blade.

Price \$2.75 Net.

Battery and Electrical Repairs.

As Physicians are frequently using Electrical Apparati, and owing to their delicate nature are often compelled to have them repaired or put in order, we are pleased to inform them that we are now in a position to at any time do work in this line. We have in our employ in connection with our factory a competent Electrician, which fills a vacancy long felt by all. He will be at liberty to go to your office and repair if necessary. Kindly give us your favors, which will receive prompt attention, and satisfaction guaranteed.

NELATON'S SYPHON STOMACH TUBE,

With Hard-Rubber Funnels for washing out Stomach. This mode of treating Stomach diseases is now very popular with many of our leading Physicians. These Tubes are the finest made. Price \$3.00 Net.

UPJOHN PILLS

—AND—

GRANULES.

Doctor ! Have you seen or used the Upjohn Pills ?

Feeling assured ourselves of the advantages in their product, over the old way of making Pills, we have supplied ourselves with a *complete line*, and should be pleased to furnish you with Samples and Lists, or an order for Pills, on Application.

The solubility of these goods is demonstrated by the *interior* of the Pill being in a *dry powder*, (no excepiant used,) with a *thin* but superb coating of sugar, to keep same in form, and cover the taste. In other words, a product that carries with it *convictions*.

FOR SALE BY

C. M. LYMAN,

BUFFALO, - N. Y.

THE
SMITH & SHAW
Closed Cell Pocket Battery.



THE MOST
complete, con-
venient and
reliable battery
in the market
for the cure of
Disease, can
be carried in
any position,
with the Cells
charged and
ready for im-
mediate use.

AN Electro-
Medical Guide
furnished free,
with each Bat-
tery.

Extra Copies
25 cents.

PATENTED, 1884.
One-Cell Battery, 6 in., long, $3\frac{1}{2}$ wide, $1\frac{1}{2}$ high, ... \$ 7.50
Two " " $7\frac{1}{8}$ " $3\frac{7}{8}$ " " $1\frac{1}{2}$ " 10.00
20 per cent. discount.

MANUFACTURED BY
HENRY SCHWINDT.

C. M. LYMAN,
AGENT,
BUFFALO, - - N. Y.

ANTISEPTIC * SPECIALTIES,

MANUFACTURED BY

J. ELLWOOD LEE CO.
CONSHOHOCKEN, PA.

SUPERIOR SURGICAL LIGATURES.

IT PAYS TO BUY THE BEST.

“LEE'S PATENTED PACKAGE.”



Put up in Glass, three spools (assorted sizes) in a neat bottle, with a Nickle-Plated Screw Cap, with dealer's name and address on label. The spools are so arranged on a metal frame in the bottle, that the ligatures may be drawn out through the cork, as they are wanted for use; the cork being elastic closes tightly around the ligatures, thereby pressing all of the surplus solution out of them and back into the bottle.—The metal frames are all coated or enameled, which fact renders them impervious to the solutions in which they are placed; this will be found a great improvement over the old way of putting up these goods.

Patented July 10, 1888.

Three sizes in a bottle, on Glass Spools, with Nickle-Plated Screw Cap. Put up in plain or dry state, or in Carbolized six per cent.

Chromatized, 1 to 2,000, preserved in 5 per cent. Carbolized Solution.

Sublimatized, 1 to 2,000, preserved in 5 per cent. Carbolized Solution.

Juniper Oil, or any special solution desired. 75 cents, bottom Net.

We also put up the Silk and Cat Gut in small Tablet Bottles (see cut), one size (ten foot coil) in a bottle in Carbolized, Chromatized, Plain, Juniper Oil, Sublimatized, etc.

Drainage Tubes made of Pure Para Rubber; strong, flexible and well perforated. Made in all sizes from Nos. 12 to 30, French Scale. Larger than No. 30 made to order. Nos. 12 to 22, 10 cents a foot. Nos. 22 to 30, 15 cents a foot.

Usually in three-foot lengths, but will cut into any lengths ordered.

Lewis Metallic Splints, Roller Bandages, Absorbing Bandages. Lewis Club-Foot Splints.

C. M. LYMAN,

—AGENT—

BUFFALO,

-

N. Y.

THE ALLEN SURGICAL PUMP.



Fig. 2.—Showing the Pump attached to a Chair.

By means of suitable attachments it forms an Aspirator, Injector, Stomach Pump, Syringe, Cupping Pump, Dilator, Universal Syringe, Breast Pump, and Force and Vacuum Pump, all combined in one instrument (see outfit No. 12, Fig. 33.)

With our improved attachments we claim for this pump:

First. The most powerful, rapid, safest and only aseptic aspirator in use.

Second. The only injector that can be used without admitting air with the fluid injected.

Third. The most effective stomach pump in the market.

Fourth. A safe bladder syringe that may be used with an ordinary catheter.

Fifth. A reliable cupping pump of great power.

Sixth. A dilator (uterine, rectal, vaginal, etc.) superior to any other.

* Seventh. A tamponing or plugging instrument for arresting hæmorrhage.

Eighth. A universal syringe without valves, giving a steady, uniform current.

Ninth. A breast pump that will always work.

FOR SALE BY

C. M. LYMAN,

BUFFALO, N. Y.

PHYSICIAN'S BUGGY CASE.

BUGGY SATCHELS, HAND SATCHELS, HAND CASES,
AND POCKET CASES.



CLOSED.



OPEN.

No. 673 Buggy Case.

Size, $10 \times 7 \times 4\frac{3}{4}$ inches.

Containing $8-1\frac{1}{2}$ oz., glass-stoppered, 10-1 oz., and 12-4 drachm corked vials. In the top is a box with lid, size, $9 \times 3\frac{5}{8} \times 1$, with instrument loops, space large enough for a small sized stethoscope. The case closes with a spring catch, and has a lock and key. It is most substantially made, and will bear much rough usage over country roads. Price \$11.00.

NOTE.—In place of the 12-4 drachm vials, we can furnish 24-2 drachm vials, or 6-4 drachm and 12-2 drachm. Please specify the number you wish.

BUGGY Cases, Buggy Satchels, Obstetrical Bags, and Vial Cases kept in stock or made to order. We would call special attention to our stock of the above goods; they are made from best materials and of very superior workmanship, and elegant in design. The internal arrangement is all that could be desired. The prices are very reasonable, quality and finish considered. Illustrated price-lists sent on application.

SATCHELS Nos. 660 and $60\frac{1}{2}$, suitable for either hand or Buggy are described in price-list.

ARTIFICIAL ARMS AND LEGS.

WITH HANDS AND FEET.



The use of rubber hands and feet on artificial limbs simplifies the construction, so that limbs can be worn for many years without requiring repairs. Persons engaged in every conceivable occupation operate on rubber feet or use rubber hands to great advantage.

MAMARONECK, N. Y.,
Dec 21, 18 7. Mr. A. A.

MARKS:

DEAR SIR—Over 12 years ago I met with the misfortune of having both my legs crushed by the railroad cars, which necessitated amputation below the knees. By the advice of my surgeons I placed myself under your care for restoration.

Your reputation as the one most competent in the land had so impressed me that I felt that I was soon to realize the most that skill and ingenuity could devise. I well remember how proud I was when your genius placed me in a position in which I could indulge in youthful sports; how I availed myself of every advantage, playing ball, boating, fishing, and hunting in summer, and skating in winter. My latest prank is that of riding a bicycle.

I found the task considerable at first, but being determined, I succeeded to ride tolerably well. I shall only be too happy to recommend our rubber feet, and will do all I can to encourage their sale.

JAMES McDONALD.

With our copyright formula applicants can supply us with all the data necessary to secure fit. One-half the legs and arms furnished by us are made from measurements and profiles, without our seeing the wearers.

Fit always guaranteed. A treatise of 400 pages, with nearly 200 cuts and illustrations, and nearly a thousand endorsements and testimonials, sent gratis.

United States Government Manufacturers:

A. A. MARKS,

701 Broadway, New York City.

The Highest Awards received at every Exhibition.

—AGENT—

C. M. LYMAN,

BUFFALO, N. Y.

✻ GRANULAR ✻

Effervescent Bromide-Caffeine.

Effervescing Bromide-Caffeine as a remedy for Headache and kindred ills has become a power—a phenomenal success has attended it from the first.

The reason is obvious. It does what is claimed for it. Few who have tried it have been disappointed. Approval and commendation of this remedy are well-nigh universal. Bromide-Caffeine is an efficient remedy for the relief of Sick Headache, resulting from indigestion, the Nervous Headache and depression resulting from mental strain and physical exhaustion, and the nervous prostration attending the excessive use of alcoholic drinks. A source of great comfort for the confusion of thought resulting from protracted mental effort, as experienced by professional men, students and brain workers.

DIRECTIONS FOR USE.—One heaping dessert-spoonful in a small glass of cold water (not iced water), drink during effervescence; repeat if necessary during intervals of one-half hour until relieved. Each drachm or heaping teaspoonful contains one grain of Hydro-bromide of Caffeine.

MANUFACTURED BY

LAZELL, DALLEY & CO.,

FOR SALE BY

C. M. LYMAN,

BUFFALO, - N. Y.

SPENCER'S

FUMIGATING DIPHtherITIC PASTILLES.

A FUMAR ANTISEPTIQUE FOR THE PROPHYLACTIC AND SPECIFIC TREATMENT OF DIPHTHERIA.

Destroy the specific germs inducing and propagating Diphtheria.

Limit the spread of pseudo-membrane.

Prevent laryngeal invasion.

Reduce the mortality of Diphtheria to a minimum.

A searching disinfectant and antiseptic, penetrating every nook and crevice of the apartments in which they are burned, including draperies, upholstery, carpets, etc.

A positive prophylactic to the family, nurses and medical attendant.

The nasal passages, pharynx and larynx of the patient are constantly bathed in a stimulating antiseptic atmosphere, thus obviating the necessity of local applications.

Neutralize the specific contagion so thoroughly that the attending physician cannot convey the infection into his own home, or to the bedside of puerperal and other cases.

Absolutely non-toxic vapors, owing to the small per cent. of mercuric chloride employed.

Prevent secondary blood poisoning or septicæmia from auto-infection induced by the absorption of decomposing lymph deposits, and completely neutralize the horrible fetor of the breath so common in malignant diphtheritis.

Each pastille during combustion sublimes	
mercuric chloride,	gr. $\frac{1}{4}$
Naphthaline, - - - -	grs. 5
Benzoic Acid, - - - -	grs. 5
Sulphur by weight, - - 66 per cent.	

A sample box with descriptive circular, abstracts from medical journals, testimonials, etc., sent gratuitously, postage prepaid, to any physician, upon application.

THOMAS D. SPENCER, M. D.,

ROCHESTER, N. Y.

AGENT

C. M. LYMAN,

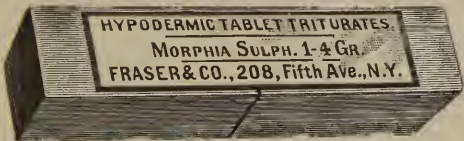
BUFFALO, N. Y.

∴ FRASER'S ∴

HYPODERMIC TABLETS,

FRASER & CO., 208 FIFTH AVE., N. Y.

“Their convenience and elegance are secondary only to their uniformity and accuracy.”



We beg leave to call the attention of Physicians to the Phthalate of Morphia, which has been specially recommended for Hypodermic use, as being more easily and quickly soluble than the sulphate, causing less Nausea and general Morphine disturbance.

FRASER & CO.,

208 FIFTH AVE., NEW YORK.

TABLET TRITURATES.

HYPODERMIC TABLETS.

COMPRESSED TABLETS.

—
AGENT:

C. M. LYMAN,

SURGICAL INSTRUMENTS and SUPPLIES,

BUFFALO, N. Y.

The Lister Manufacturing Co., LIMITED.

MANUFACTURERS OF ANTISEPTIC MATERIAL,

SURGICAL DRESSINGS

—AND—

PHARMACEUTICAL PREPARATIONS.

General Office and Laboratory: BLOOMFIELD, N. J.

ANTISEPTIC COTTONS.

Absorbent,
Borated,
Sublimated,
Carbolated,
Salicylated,
Iodoform,
Styptic,
Iodized,
Cocaine,
Absorbent Lint,
Mackintosh Cloth,
Gutta Percha Tissue,
Waxed Manilla Paper,
Drainage Tubes,
Rubber Drainage Tubes,
Surgeon's Wool,
Oil Silk.

ANTISEPTIC GAUZES.

Absorbent Gauze,
Corrosive Sublimated,
Carbolated,
Iodoform,
Eucalyptol,
Naphthaline,
Thymol,
Roller Bandages,
Cotton,
Linen,
Gauze,
Flannel,
Plaster Paris Bandages,
Porous Plasters,
Yard Roll Plasters,
Improved Mustard Plasters,
Surgeon's Rubber Adhesive.

GRANTINE,

An instantaneous relief for Neuralgia, Tooth-Ache,
Ear-Ache, and Local Surface Pains.

Ligatures, Cat-Gut, Braided Silk,
Silk Worm Gut,
Silk Ligatures Jute, Oakum,

We aim at making our manufacture the "Standard" brand, and our every endeavor will be to reach that point by using the best materials and most competent talent.

As regards price, all that we can promise is to sell as low as is consistent with first quality goods.

We will be constantly adding new articles in our line.
Respectfully,

THE LISTER MANUFACTURING COMPANY, LIMITED.

W. R. WILLIAMS,
President.

T. J. DIEUZET,
Manager and Treasurer.

ED. WILLIAMS, Secretary.

GOODS TO BE HAD AT

C. M. LYMAN,
BUFFALO, N. Y.

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Polishing and Nickel-Plating Surgical Instruments.

Attention is invited to the desirableness of Nickel-Plating as an ornament and protection from rust, etc., for many instruments of steel and of other metals. It will be found useful for all instruments, except those with edges.

Instruments forwarded to us, should bear your Name and Town, followed by same mail with instructions.

Obstetrical Forceps, Nickel-Plated.....	75c. to \$1.00 net.
Specula, Vaginal, Metal, Nickel-Plated.....	\$1.00 net.
Tooth Forceps, Nickel-Plated.....	50c. net.
Bone Forceps, “ 	50c. to 75c. net.
Trocar and Canula, “ 	35c. net.
Sounds, Urethral, “ 	50c. net.
Sounds, Uterine, Silver-Plated.....	40c. net.
Placenta Forceps, Nickel-Plated.....	40c. net.
Perforators, “ 	75c. net.
Stethoscopes, Metal Tubes, Nickel-Plated.....	50c. net.
Pocket-Case Knives, sharpening, per blade.....	20c. net.
Amputating Knives, “ “ 	35c. to 90c. net.
Artery Forceps, etc., Nickel-Plating	35c. net.
Tongue Depressors, “ 	20c. net.
Uterine Dressing Forceps, Nickel-Plated.....	20c. net.
Uterine Dilators, Nickel-Plated.....	50c. to 90c. net.
Catheters, Silver-Plated.....	40c. to 60c. net.

—LYMAN'S—

EMULSION OF

COD LIVER OIL,

—WITH—

SOLUBLE PHOSPHATES.

The properties of the above combination are too well known to trouble you with a history of their therapeutic value. The great objection to the use of Cod Liver Oil is its nauseating properties. Our object has been to place before the profession a preparation easy of administration, easily digested and assimilated, causing no nausea or unpleasant eructations to the most delicate stomach, thus making it a valuable agent in building up the system in Phthisis and all diseases arising from want of proper assimilation. Our emulsion is made by a new process, and by steam power, overcoming largely the possibility of becoming rancid; contains 50 per cent. of the finest quality of Norwegian Cod Liver Oil, in combination with freshly prepared Phosphates of Lime, Soda and Potash. THESE SALTS ARE ONLY SOLUBLE WHEN RECENTLY MADE, AND AS THE VALUE OF THIS PREPARATION DEPENDS LARGELY ON THESE ELEMENTS, IT PLACES IT AT THE HEAD AS A REMEDIAL AGENT. It is so flavored that the taste is almost completely disguised. The very large demand and the large number of our city physicians who have prescribed it, for the last four years, convinces us that we have placed in the market an article of superior excellence and merit. We will be pleased to forward you a sample, assuring you that it is everything we claim for it. It is put up in full pint bottles, retailing at \$1.00 to patients. Special figures to the trade. Ask your druggist to keep it in stock. We guarantee it.

PREPARED BY

C. M. LYMAN,

BUFFALO, N. Y.